

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

STEPHEN L. JAMES WILLIAM D. TANDY

Serial No.: 09/944,323

Filing Date: 08/30/2001

For: SYSTEM AND METHOD FOR FABRICATING SEMICONDUCTOR COMPONENTS USING MOLD CAVITIES HAVING RUNNERS CONFIGURED TO

MINIMIZE VENTING

Attorney Docket No. 01-0380

# PETITION TO WITHDRAW HOLDING OF ABANDONMENT UNDER 37 CFR 1.181(A)

Repln\_Ref: 04/06/2004 EFLORES 0010345500 DAM:071857 Name/Humber:09944323 FC: 9204 \$130.00 CR

**JANUARY 5, 2004** 

Office of Petitions MAIL STOP PETITIONS PO Box 1450 Alexandria, VA 22313-1450

Sir:

A "Notice Of Abandonment Under 37 CFR 1.53(f) or (g)" was mailed by the Patent Office to the Applicant on the 12/17/2003. A copy of the "Notice Of Abandonment" is attached to this "Petition". This "Petition" is being filed within two months of the "Notice of Abandonment" as required by 37 CFR 1.181(f).

The "Notice Of Abandonment" states that the application has been abandoned in view of Applicant's failure to timely or properly reply to the "Notice To File Missing Parts (Notice)" mailed on 10/15/2001. However, on

RECEIVED

JAN 0 9 2004

OFFICE OF PETITIONS

139,88/2

's ... le on

Adjustment date: 04/06/2004 EFLORES 01/09/2004 ANDNDAF1 00000038 09944323 01 FC:1460 -130.00 OP

November 21, 2001, Applicant mailed a "Response To Notice To File Missing Parts Of Nonprovisional Application Filed Under 37 CFR 1.53(b)", along with a copy of the "Notice", check #1624 in the amount of \$130 as the surcharge, authorization to deduct any additional fees from Deposit Account No. 07-1857, a "Declaration And Power Of Attorney For Patent Application signed by inventor, Stephen L. James, and by Lori Tandy, Legal Representative For Deceased Inventor", and a return receipt postcard. The "Response" was mailed within the two month period for response provided by the "Notice".

As proof of these statements, attached to this "Petition" are the following:

- 1. A copy of the "Transmittal Form" dated November 21, 2001 indicating that a "Fee Transmittal Form", a "Response to Missing Parts under 37 CFR 1.52 or 1.53", a "Return Receipt postcard", and a "Declaration and Power of Attorney for Patent Applications", were mailed to the Patent Office on November 21, 2001. The Transmittal Form also included a "Certificate Of Mailing" signed by the Attorney For Applicant, Stephen A. Gratton, indicating the "Transmittal Form" was deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner For Patents, Washington D.C. 20231 on the 11/21/01.
- 2. A copy of "Fee Transmittal for FY 2002" indicating payment by check and authorization to deduct fees from Deposit Account No. 07-1857.
- 3. A copy of the "Response To Notice To File Missing Parts Of Nonprovisional Application Filed Under 37 CFR 1.53(b)" along with a copy of the "Notice To File Missing Parts Of Nonprovisional Application", "check #1624 in the amount of \$130", and the "Declaration And Power Of Attorney

For Patent Application". The "Response" also included a "Certificate Of Mailing Under 37 CFR §1.8" signed by the Attorney For Applicant, Stephen A. Gratton, indicating the "Response" was deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner of Patents and Trademarks, Box Missing Parts, Washington D.C. 20231 on the 21st day of November 2001.

4. A copy of the "Return Receipt Postcard" which was included with the "Response" mailed on November 21, 2001, and which has been date stamped by the Patent Office as received on January 04, 2002.

In view of the foregoing, Applicant request that the holding of abandonment be withdrawn, and that the "Response" be processed as originally mailed. A check in the amount of \$130 as the petition fee is attached. Please deduct any additional fee(s) or credit any overpayment to Deposit Account Number 07-1857.

DATED this 5th day of January, 2004.

Respectfully submitted:

STEPHEN A. GRATTON

Registration No. 28,418 Attorney for Applicants

2764 S. Braun Way

Lakewood, CO 80228 Telephone: (303) 989-6353

FAX (303) 989-6538

## UNITED STATES PATENT AND TRADEMARK OFFICE

Stephen L. James

William D. Tandy (Deceased) Examiner:

Serial No.: 09/944,323

Filing Date: August 30, 2001

Art Unit:

Title: SYSTEM AND METHOD FOR FABRICATING

SEMICONDUCTOR COMPONENTS USING MOLD CAVITIES HAVING RUNNERS CONFIGURED

TO MINIMIZE VENTING

Attorney Docket No.: 01-0380

### RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION FILED UNDER 37 CFR 1.53(b) Filing Date Granted

November 21, 2001

Commissioner of Patents and Trademarks BOX MISSING PARTS Washington, D.C. 20231

Sir:

This a Response to the "Notice To File Missing Parts Of Nonprovisional Application" mailed on October 5, 2001, and having a time for response set to expire on December 5, 2001.

The "Notice To File Missing Parts Of Nonprovisional Application" was mailed because the oath or declaration was missing from the application filed on August 30, 2001.

In response to the "Notice To File Missing Parts Of Nonprovisional Application" enclosed are the following:

- A copy of the "Notice To File Missing Parts Of Nonprovisional Application" mailed on October 5, 2001.
- Check #1624 in the amount of \$130 as the surcharge required by the "Notice To File Missing Parts Of Nonprovisional Application". Please deduct any additional fees that may be due from Deposit Account No. 07-1857. RECEIVED

JAN 0 9 2004

3. A "Declaration And Power Of Attorney For Patent Application" signed by inventor, Stephen L. James, and by Lori Tandy, Legal Representative For Deceased Inventor, William D. Tandy, as specified in 37 CFR 1.42 and 1.47, and 37 CFR 1.423, MPEP §409.01-§409.03(j).

DATED this 21st day of November, 2001.

Respectfully submitted:

Registration Nb. 28,418 Attorney for Applicants

2764 South Braun Way Lakewood, CO 80228

Telephone: (303) 989 6353

(303) 989 6538

### CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner of Patents and Trademarks, Box Missing Parts, Washington, D.C. 20231 on this 21st day of November, 2001.

ember 21, 201

RECEIVED

JAN 0 9 2004

Application Number 09/944,323 TRANSMITTAL Filing Date 08/30/2001 **FORM** First Named Inventor Art Unit (to be used for all correspondence after initial filing) **Examiner Name** Attomey Docket Number 01-0380 Total Number of Pages in This Submission

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. STEPHEN L. JAMES **ENCLOSURES** (Check all that apply) After Allowance communication ~ Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Return receipt postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Stephen A. Gratton, Reg. No. 28,418 THE LAW OFFICE OF STEPHEN A. GRATTON Individual name Signature Date January 5, 20**0**04 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Stephen A. Gratton

Signature

01/05/2004

Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED

JAN 0 9 2004

DACB

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0551-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

130.00

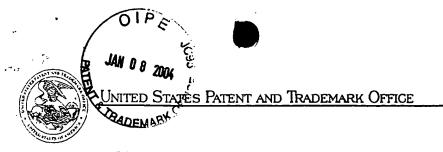
spond to a collection of info	mation unless it displays a valid OMB control number.
Co	emplete if Known
Application Number	09/944,323
Filing Date	08/30/2001
First Named Inventor	STEPHEN L. JAMES
Examiner Name	
Art Unit	
Attorney Docket No.	01-0380

METHOD OF PAYMENT (check all that apply)	ck all that apply) FEE CALCULATION (continued)				
X Check Credit card Money Other None					
Deposit Account:	Large Entity   Small Entity				
Deposit Account 07-1857	Fee Fee Fee Fee Description  Code (\$)	Fee Paid			
Number	1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit Account STEPHEN A. GRATTON	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	·			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after				
to the above-identified deposit account.	Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity  Fee Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month				
Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee	1 1255 2,010 2255 1,005 Extension for reply within fifth month	<del></del>			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	ļ			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable	<u> </u>			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	F 1453 1,330 2453 665 Petition to revive - unintentional	<b>—</b>			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)	<u> </u>			
Total Claims Extra Claims below Fee Paid  -20** = X = X	7				
Independent Claims - 3** = X =	1503 640 2503 320 Plant issue fee	130			
Multiple Dependent =		130			
Large Entity   Small Entity	to the state of th				
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per	<del></del>			
1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 recording each patent assignment per property (times number of properties)				
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)	<del></del>			
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination				
and over original patent	of a design application	<del></del>			
SUBTOTAL (2) (\$)	Other fee (specify)  *Reduced by Basic Filing Fee Paid  \$18TOTAL (2) (5)				
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	130			

SUBMITTED BY (Complete (if applicable)) Name (Print/Type) Registration No. Stephen A. Gratton 28,418 303 989 6353 Telephone Signature 2004 January

WARNING: Information of this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any completed application form to the USPTO. Time will vary depending upon the individual case. Any completed application form to the USPTO. Time will vary depending upon the individual case. Any completed application form to the USPTO. Time will vary depending upon the individual case. Any complete this to the complete this form and/or supposition for addition this burden should be constant. 



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/944,323

08/30/2001

Stephen A James

01-0380

022823 STEPHEN A GRATTON THE LAW OFFICE OF STEVE GRATTON 2764 SOUTH BRAUN WAY LAKEWOOD, CO 80228 CONFIRMATION NO. 1870 FORMALITIES LETTER

\*OC0000000006859162\*

Date Mailed: 10/05/2001

#### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

#### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

RECEIVED

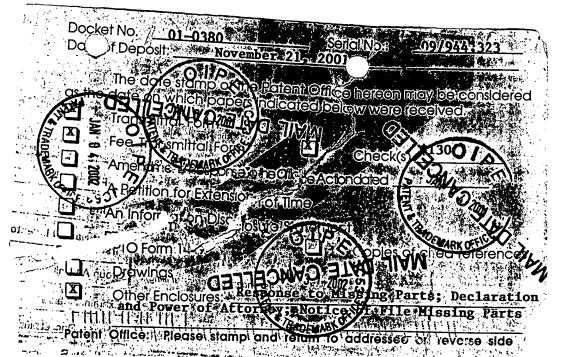
JAN 0 9 2004





Stephen A. Gaston 2764 South Brown Way Lakewood, CO 80228

77 Hahllambhdallaballababbdallaballaballab



## **RECEIVED**

JAN 0 9 2004

#### **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to: Mail Stop Petitions, PO Box 1450, Alexandria, VA 22313-1450 on this 5th day of January, 2004.

Date of Signature

Stephen A Gratton

Attorney for Applicants

RECEIVED

JAN 0 9 2004



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NUMBER

FILING OR 371(C) DATE

FIRST NAMED APPLICANT

ATTY, DOCKET NO,/TITLE

09/944,323

STEPHEN A GRATTON

2764 SOUTH BRAUN WAY LAKEWOOD, CO 80228

THE LAW OFFICE OF STEVE GRATTON

022823

08/30/2001

Stephen A James

01-0380

Date Mailed: 12/17/2003

CONFIRMATION NO. 1870
ABANDONMENT/TERMINATION
LETTER

\*OC000000011511957\*

### NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 10/05/2001.

• No reply was received.

A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(I); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL DELAY** must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to the "Office of Petitions" at (703) 305-9282. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

RECEIVED

JAN 0 9 2004

IPE			,			
. AND	olus sign (+) inside this box			PTO/SB/21 (08-00) ved for use through 10/31/2002. OMB 0651-0031 nark Office: U.S. DEPARTMENT OF COMMERCE ion unless it displays a valid OMB control number.		
TR	ANSMIT FORM all correspondence after	TAL iter initial filing)	Application Number Filing Date First Named Inventor Group Art Unit Examiner Name Attorney Docket Number	on unless it displays a valid OMB control number.  09/944,323  August 30, 2001  JAMES et al.		
Extension of Time  Express Abandon  Information Disclost  Certified Copy of P Document(s)  Response to Missi Incomplete Applica	ed  ally  eclaration(s)  Request  ment Request  sure Statement  riority  ng Parts/	Assignm (for an A) Drawing Licensin Petition Provision Power of Change Address Termina Request	nent Papers Application) (s) g-related Papers  to Convert to a nal Application of Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter X Other Enclosure(s) (please identify below): Return receipt postcard; Declaration and Power of Attorney for Patent Application, pgs. 1-3		
	SIGNATU	RE OF APPLIC	CANT, ATTORNEY, OR A	GENT		
Firm or Individual name Signature Date	Stephen A.	Gratton ICE OF STE	PHEN A. GRATTON			
I hereby certify that this cormail in an envelope address  Typed or printed name	sed to. Commissioner	deposited with the	nington, DC 20231 on this da	e with sufficient postage as first class te: 11/21/01		
Signature	1	11	Date	11/21/01		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case; Any complete to on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Officer Washington DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	130	.00

Complete if Known				
Application Number	09/944,323			
Filing Date	August 30, 2001			
First Named Inventor	JAMES et al.			
Examiner Name				
Group Art Unit				
Attorney Docket No.	01-0380			

METHOD OF PAYMENT (check all that apply)			$\mathbf{I}^{-}$	FEE CALCULATION (continued)					
X Check Credit card Money Other None		3. /	3. ADDITIONAL FEES						
Deposit	Account:	Order C 1000	Large	e Entity	/ Sma	II Entil	t <u>y</u>		
Deposit Account			Fee			Fee ie (\$)	Fee Description	Fee Paid	
Number	07-1	.857	105	• • •	205	65	Surcharge - late filing fee or oath	130	
Deposit Account	Step	hen A. Gratton	127	50	227	25	Surcharge - late provisional filing fee or		
Name The Commiss	ioner is author	ized to: (check all that apply)	i				cover sheet	<b></b>	
	(s) indicated bel		139	130	139	130	Non-English specification		
Charge an	y additional fee(s	s) during the pendency of this application	n 147	2,520	147	2,520	For filling a request for ex parte reexamination		
		ow, except for the filing fee	112	920.	112	920*	Requesting publication of SIR prior to Examiner action		
to the above it	dentified deposit		113	1,840*	113	1,840*	Requesting publication of StR after		
4 5400 5		ALCULATION	115	110	215	55	Examiner action  Extension for reply within first month		
1. BASIC F	ILING FEE Small Entity		116	400	216	200	Extension for reply within second month		
Fee Fee	Fee Fee	Fee Description	117	920	217	460	Extension for reply within third month		
Code (\$)	Code (\$)	Fee Paid		1,440	218	720	Extension for reply within fourth month		
101 740 106 330	201 370 206 165	Utility filing fee	1	1,960	228				
107 510	200 165	Design filing fee	119	320		160	Extension for reply within fifth month	<del></del>	
108 740	207 233	Plant filing fee	120	320	220	160	Notice of Appeal		
114 160	214 80	Reissue filing fee  Provisional filing fee	121	280	221	140	Filing a brief in support of an appeal	<del></del>	
			138	1,510	j	1,510	Request for oral hearing Petition to institute a public use proceeding		
	S	UBTOTAL (1) (\$)	140	110	240	55	Petition to revive - unavoidable		
2. EXTRA (	CLAIM FEES	FOR UTILITY AND REISSUE	141	1,280	241	640	Petition to revive - unintentional		
		Fee from Ext <u>ra Claims below</u> Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)		
Total Claims Independent	-20		143	460	243	230	Design issue fee		
Claims	3	= L × L = L	144	620	244	310	Plant issue fee		
Multiple Deper	ndent	=	122	130	122	130	Petitions to the Commissioner		
Large Entity	Small Entity		123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee	Fee Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)		
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection		
104 280	204 140	Multiple dependent claim, if not paid					(37 CFR § 1.129(a))		
109 84	209 42	Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18	210 9	" Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)		
·		and over original patent	169	900	169	900	Request for expedited examination		
	SUB.	TOTAL (2) (\$)	Other	Other fee (specify)					
**or number	r previously naid	if greater: For Reissues, see shows	·Red	uced by	, Raci	c Eiliac	Fee Paid SUBTOTAL (3) (\$)	130	
	**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130								

SUBMITTED BY		Complete (if applicable)				
Name (PrintiType)	Stephen A	Gratton	Registration No. (Attorney/Agent)	28,418	Telephone	303 989 6353
Signature					Date	11/21/2001

WARNING: Information on this form may become public. Credit card information should not be included on his form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any complete this form should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.